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09/11/2009

SHOOK, HARDY & BACON L.L.P.
 (c/o MICROSOFT CORPORATION)
 INTELLECTUAL PROPERTY DEPARTMENT
 2555 GRAND BOULEVARD
 KANSAS CITY, MO 64108-2613

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Karen D. Chapman	(Depositor's name)
<i>Karen D. Chapman</i>	(Signature)
October 9, 2009	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/685,472	10/16/2003	Ashvinkumar Jayantilal Sanghvi	MFCP.107184	5440

TITLE OF INVENTION: SELF-LEARNING METHOD AND SYSTEM FOR DETECTING ABNORMAL PATTERNS

01 FC:1501
 02 FC:1504

1510.00 OP
 300.00 OP

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	12/11/2009

EXAMINER	ART UNIT	CLASS-SUBCLASS
GOODCHILD, WILLIAM J	2445	709-224000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list
 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Shook, Hardy & Bacon L.L.P.
 2
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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

MICROSOFT CORPORATION

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

REDMOND, WASHINGTON

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

- ☒ Issue Fee
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- ☒ A check is enclosed.
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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Christopher S. Duncan

Date October 9, 2009

Typed or printed name Christopher S. Duncan

Registration No. 64, 287

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